

AMENDMENTS TO THE CLAIMS

Amend the claims as follows. This listing of claims will replace all prior versions, and listings, of claims in the application:

LISTING OF CLAIMS

1. (Currently Amended) A method comprising:

receiving a separate information unit entered with an input element of a dynamic I/O input/output arrangement belonging to a user interface of an electronic device, ~~wherein the separate information unit corresponds to a first character entered in a composition activity;~~

automatically determining from ~~the~~ an identity of the separate information unit whether an input entry is in for performing a first mode function by the device or for performing a second mode function by the device,

wherein when it is determined that the input entry is ~~in a~~ for performing the first mode function by the device, increasing in an equal amount ~~a size of members of a group of input elements of which at least one is a subsequent input element needed for performing the first function by the device~~ and decreasing in size, from their original size, any input elements not included in the group of input elements increased in size by an equal ~~amount needed for performing the first function by the device;~~ and

when it is determined that the input entry is ~~in a~~ for performing the second mode function by the device, determining based on probability which particular information ~~units will likely unit should~~ be input next for performing the second function; and emphasizing by size the input ~~elements~~ element corresponding to the particular information ~~units likely to unit which should~~ be entered next in the user interface of the electronic device, wherein

the sizes of the emphasized input elements vary on a case-specific basis depending on respective probabilities of the information units associated with the input elements.

2. (Previously presented) The method according to claim 1, wherein the input of the information unit is fulfilled by a press of a separate key belonging to the user interface.

3. (Currently Amended) The method according to claim 1, where the dynamic ~~I/O~~ input/output arrangement comprises a touch display or a projection keyboard.

4. (Cancelled)

5. (Cancelled)

6. (Currently Amended) An electronic device comprising:

at least one processor; and

at least one memory including computer program code, where the at least one memory and the computer program code are configured, with the at least one processor, to cause the electronic device to at least:

~~a memory configured to save information;~~

~~a user interface configured to display a plurality of input elements, each of the input elements corresponding to an information unit;~~

~~an input control configured to receive selections of information units selected using the input elements displayed by the user interface;~~

~~a control unit coupled to the memory, user interface and input control, the control unit configured to identify after a first input an entered information unit wherein the information unit corresponds to a first character entered in a composition activity; to and automatically determine based on the identity of the first information unit whether an input entry is in for performing a first mode function by the device or for performing a second mode function by the device,~~

~~wherein when the control unit determines if it is determined that the input entry is in for performing the first mode function by the device, to increase in an equal amount members of a group a size of input elements of which at least one is a subsequent input element needed for performing the first function by the device and to decrease in size, from their original size, any input elements not included in the group of input elements increased in size by an equal amount needed for performing the first function by the device; and~~

~~when the control unit determines if it is determined that the input entry is in for performing the second mode function by the device, to determine based on probability which particular information units will likely unit should be entered next for performing the second function; and to cause the user interface to emphasize by size the input elements element corresponding to the particular information units likely to unit which should be entered next, wherein the sizes of the emphasized input elements vary on a case-specific basis depending on respective probabilities of the information units associated with the input elements.~~

7. (Previously presented) The electronic device according to claim 6, where the input elements are defined by an area on a touch display or a projection keyboard.

8. (Cancelled)

9. (Cancelled)

10. (Previously presented) The electronic device according to claim 6, further comprising a cellular terminal or PDA.

11. (Currently Amended) A computer program product comprising a computer readable memory storing a computer program executable by a control apparatus of an electronic device, the computer program configured to perform operations for controlling the electronic device when executed, the operations comprising:

receiving a first information unit entered with an input element of a dynamic ~~I/O~~ input/output arrangement belonging to a user interface of an electronic device ~~wherein the first information unit corresponds to a first character entered in a composition activity;~~

identifying the first entered information unit and in dependence on the identity of the information unit automatically determining whether an input entry is in for performing a first mode function by the device or for performing a second mode function by the device ~~in dependence on the identity of the information unit;~~

wherein when it is determined that ~~information~~ the input entry is in for performing the first mode function by the device, increasing in an equal amount ~~members of a group a~~ size of only input elements of which at least one is a subsequent input element needed for performing the first function by the device and decreasing in size, ~~from their original size,~~ any input elements not ~~included in the group of input elements increased in size by an equal amount~~ needed for performing the first function by the device; and

~~when for the case that~~ it is determined that ~~information~~ the input entry is in for performing the second mode function by the device, determining ~~based on probability~~ which particular information units will likely unit should be input next for performing the second function; and emphasizing by size the input ~~elements~~ element corresponding to the particular information units likely to unit which should be entered next in the user interface of the electronic device, wherein the sizes of the emphasized input elements are determined on a case-specific basis depending on respective probabilities of the information units associated with the input elements.

12. (Previously presented) The computer program product according to claim 11, where said input of the information unit in the electronic device is fulfilled by a separate key press in a user interface.

13. (Cancelled)

14. (Cancelled)

15. (Cancelled)

16. (Currently Amended) The method according to claim 1 ~~wherein when it is determined that the input entry mode is in the first mode, the method further comprises increasing in size a portion of the user interface associated with the group of input elements increased in size by an equal amount and decreasing in size a portion of the user interface not associated with the group of input elements increased in size by an equal amount~~ further comprising, based upon a particular function of the device to be performed, changing a descriptive text of at least one of the input elements to descriptive text associated with the particular function.

17. (Currently Amended) The method according to claim 1 ~~wherein the first mode corresponds to a telephone number entry mode~~ wherein the first function is a wireless communication performed by the device and where the second function is a teaching function performed by the device for a user of the device.

18. (Cancelled)

19. (Currently Amended) The electronic device according to claim 6 ~~wherein when the control unit determines that the input entry mode corresponds to the first mode, the control unit is further configured to increase in size a portion of the user interface associated with the group of input elements increased in size by an equal amount and to decrease in size a portion of the user interface not associated with the group of input elements increased in size by an equal amount~~ the electronic device is further caused to, based upon a particular function of the device to be performed, change a descriptive text of at least one of the input elements to descriptive text associated with the particular function.

20. (Currently Amended) The electronic device according to claim 6 ~~wherein the first mode corresponds to a telephone number entry mode~~ wherein the first function is a wireless communication performed by the device and where the second function is a teaching function performed by the device for a user of the device.

21. (Cancelled)

22. (Currently Amended) The computer program product according to claim 11 ~~wherein when the operations performed by the computer program determine that the input entry mode corresponds to the first mode, the operations further comprise increasing in size a portion of the user interface associated with the group of input elements increased in size by an equal amount and decreasing in size a portion of the user interface not associated with the group of input elements increased in size by an equal amount~~ further comprising, based upon a particular function of the device to be performed, changing a descriptive text of at least one of the input elements to descriptive text associated with the particular function.

23. (Currently Amended) The computer program product according to claim 11 ~~wherein the first mode corresponds to a telephone number entry mode~~ wherein the first function is a wireless communication performed by the device and where the second function is a teaching function performed by the device for a user of the device.